

642-558

Reel # 79

Effect of Load Cycle At Takeoff and Landing on the
Service Time of Gust-Loaded Wings of Passenger
Planes, by E. Gassner, K. F. Horstmann, 20pp
ENGLISH, per, abstract and conclusion only of
Advances in Aeronautica Sciences, Vol 3/4,
1961, pp 763-779
SIA TT-61-18356

Sci - Eng
June 67

329,453

The Translocation and Distribution of Photo-synthetic Products During the Various Stages of Growth and From the Various Leaves of the Rice Plant, by Shen Gong-Mou.

CHINESE, per, Acta Agriculturae Sinica, Vol XI, No 1, 1960, pp 30-39.

CSIRO/No 6338

Sci-Biol

Oct 63

241, 444

Changes in Photosynthetic Surface Area and
Net Rate of Assimilation at Various Stages
of the Rice Plant, b/ S. Shio, et al.

CHINESE, per, Acta Agriculturae Sinica,
Vol XI, No 1, 1965, pp 41-47.

CSIRO/No 6339

Sci-Biol

Oct 63

241, 445

On Solar Rotation Circulation and its Magnetic
Field, by Chen Piao.

ACTA ASTRONOMICA SINICA, Vol 4, No 1, 1956, pp 31-41.

JPRS 53782

LAB Studies of Auroral Excitation, by Fan C. Y.
ACTA ASTRONOMICA SINICA, Vol 4, No 2, 1956,
pp 258-263.
JPRS 53782

Spectroscopic Work with 60-cw reflector.
ACTA ASTRONOMICA SINICA, Vol 6, No 1, 1958,
pp 79-86.
JPRS 53782

Observation of Solar Radiation, by Chang Yuan-liang.
ACTA ASTRONOMICA SINICA, Vol 6, No 1, 1958.
pp. 119-124, pp 143-145, , pp 146-151.
JPRS 53782

Method for Predicting the Visible Period of an
Artificial Satellite.

ACTA ASTRONOMICA SINICA, Vol. 7, No 2, 1959,

pp ~~188~~-197, 233-252.

JPRS 53782

Observation of Solar Radiation Zo-se Observatory,
by Ch'ang Yung-liang.

ACTA ASTRONOMICA SINICA, Vol 7, No 1, 1959, pp 99-102.

JPRS 53782

Observation of Solar Flares.

ACTA ASTRONOMICA SINICA(TIEN-WEN HSUEH-PAO)

Vol, 8, No 1, 1960, pp 130-140, 97-129, 141-144.

JPRS 53782

Electron Sensities of the Solar Protuberances and
Chromosphere, by Yeh Shih-hui.
ACTA ASTRONOMICA SINICA, VOL 9, 1961, No 1-2,
pp 1-10, 32-37, 83-91, 93-94.
JPRS 53782

Completed
Special

CSO: 1618/71
12 Jan 71

Chinese; Acta Astronomica Sinica (Tien-wen Hsueh-pao)

Vol 10, No 1, 1962, pp 1-7; pp 8-22, pp 34-38, pp 97-99
Vol 10, No 2, 1962, pp 155-172; 192-202;
Vol 12, No 2, 1964, pp 138-154; 197-203
Suppl. Vol 12, No 1, 1964, pp 19-58,
Suppl. Vol 12, No 2, 1964, pp 75-100

Einige Reaktionskinetische Probleme beim Strahlungsinduziert-Thermischen Kacken von Kohlenwasserstoffen, by G. Feidick and Z. Paal.
JAPANESE, per, Acta Chim. Acad. Sci. Hung., Vol 42, No 4, 1964, pp 421-431.
NLI 5413.2835 (Hal-tr-66)

Sai-Chen
Nov 67

345,410

Study of Amblyomma Cyprium Neumann, 1899,
Collected from Human Body, by P. H. Chang.
CHINESE, per, Acta Ent Sin, Vol 8, No 3, 1958,
pp 290-292.
HEW-WIH (Only on Loan)
2-32-68

Sci-B&M
Mar 68

350,741

Study on the Forms of Anopheles Minimus Theobald, 1901, by Liu Lien-Chu, Fang Chin-Chuen, 7p
CHINESE, per. Acta Entomologica Sinica,
Vol 9, No 2, 1959, pp 154-160.
ACSI-K-0035

Nov 71

The Presence of *Argas Persicus* Oken, 1818
in Shanghai, Sinkiang, in C. C. Lin,
CHINESE, per, Acta Ent Sin, Vol X, No 2,
1960, pp 142.
HEW NIE 4-40-67
On Loan

Sci-BAM
May 67

326,928

DC

22985

22 May 69

EF

Formulas for Direct and Inverse Computation of
Geodetic Coordinates for Long Distances by CHANG Chi-hsi

Chinese, Quarterly, Ts'ing-t'u Hsueh-pao, Peking,
(Acta Geodetica et Cartographica Sinica),
Vol. 2, No. 3, 1958, pp 155-184,

CVE/Sci-Publish in Comm. China- extra copy to 401-
repro all graphics,

Xerox pp-(2 copies)- o.k. to mutilate one

25025 DC
20 Jun 69 SF

Simplified grid for astronomic-gravimetric
levelling, by FANG Chun.

CHINESE, per, Ex Ts'e-ling Chih-t'u Hsueh-Pao
(Acta Geodetica et Cartographica Sinica),
Vol III, No 4, Peking, 1959, pp 234-236.

Publish in Translation on Communist China.
Include all charts and graphs. Two (2) copies
of document attached herewith -- one for mutilat-
ing, the other should be returned with the
translation to PRC

25024 DC
20 Jun 69 SF

Method of computation for astronomical
gravimetric levelling in mountainous regions,
by FANG Chun.

CHINESE, per, Ts'e-liang Chih-t'u Hsueh-Pao
(Acta Geodetica et Cartographica Sinica),
Vol III, No 4, Peking, 1959, pp 220-231.

Publish in Translation on Communist Chian.
Include all charts and graphs. Two copies (2)
are submitted: one for mutilating, the other
is to be returned to JPRC with the translation.
A ready-translation of the Reference is attached
to page 231 - just repro it.

Organization of the Gravimetric Survey in the
Chinese People's Republic, Measuring Grid for
Computation of Astronomic and Gravimetric
Leveling, by Fan Tszvan.

CHINESE, in: Acta Geodetica et Cartographica
Sinica, Vol III, No 3, 1949-1959, pp 188, 209-210.
ACIC

Sci-Earth Sci & Astron
April 64

255,654

Investigation of the Formulae for Computing the
Quasigeoid Heights, the Deflection of the Vertical
on the Physical Surface of the Earth by the
Astronomic-Gravimetric Levelling, by the Model
Method, by Lei Chang-ming, Ch'iu Chi-hsien,
CHINESE, par. Acta Geographica et Geographica
Sinica, Vol. 3, (k. 1.), 1962.
ACIC AC 1150

Sol-Math
Feb 68

349,011

ACIC

R-6796-D
18 March 1966

Application of Gravimeter for Ocean Gravity Survey

By: Cheng and Lee

From: ACTA GEOPHYSICA ET CARTOGRAPHICA SINICA

V. 6 No. 2, 1963 May pp 90-102

(13 pp)

Chinese - out for info:

Type 1 camera ready copy. Do not mutilate original documents. Photo-up materials are attached.

(N4-3126)

Geomorphology of the Han Shui Valley, by Shen Yu-ch'-
ang,

CHINESE, per, Acta Geographica Sinica, Vol XXII,
No 4, Peiping, Nov 1956, pp 295-322.

*JPRS

FE - China

Geography

Oct 59

(117-3126).

Floods of the Yellow River, by Yeh Yung-si,
CHINESE, per, Acta Geographica Sinica, Vol XXII,
No 4, Peiping, Nov 1956, pp 325-331,

*JPRS

FE - China

Geography

Oct 59

(N4-312C).

The Pluvial Regime and the Droughts of the Yellow
River Basin, by Yang Chieh-ch'u, Hsu Shu-ying, 34pp

CHINESE, per, Acta Geographica Sinica, Vol XXII, No 4,
Peiping, Nov 1956, pp 339-351.

*JPRS 2572

FE - China

Geography

Oct 59

(WE-3108).

Microclimatic Regimes in Irrigated Areas, by Lu
Ch'i-yao,

CHINESE, per, Acta Geographica Sinica, Vol XXIII,
No 4, Peiping, Nov 1957, pp 437-445.

*JPRS

FE - China

Econ - Geography

Oct 59

(OC-3156).

Preliminary Survey of the Natural Geography of the
Ching-hai Hu Area,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February 1958, pp 33-46.

*JPRS

FE - China
Geographic

Nov 1959

(2627-3)

Delineation of Administrative Regions of the People's Republic of China, by Hsieh I-juan, 30 pp.

CHINESE, per, Acta Geographica Sinica, No 1, Peiping, Feb 1958, pp 84-97.

JPRS 650-3

Dept of Commerce
Bur of the Census
Foreign Manpower
Res Off (Loan)

FE - China

Pol - Administrative Division

May 59

86,432

R-86/60

(DC-4081)

Phyto-Geographical Survey of Northwest Szechwan
and Regions of Chang-tu District in Communist
China, by Ts'ui Yu-wen, 31 pp.

CHINESE, per, Acta Geographica Sinica, Vol XXIV,
No 2, May 1958, pp 174-188.

JPRS 3905

FE - China

Econ

Sep 60

125,674

(AC-3152).

The General Characteristics of Temperature Drop in
Winter in Southern China, by Chiang Ai-liang,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February, 1959, pp 46-66.

8
*JPRS

Geographic

Nov 1959

(AC-3156).

Preliminary Analysis of Rivers of Kansu, by Liu
Ch'ang-ming, Chang Yu-shu,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February 1959, pp 87,88.

*JPRS

Geographic

Nov 1959

(OC-315C).

Problems in K'ai-feng Area Reclamation, by Ssu
Shih-ming, Ma Jui-chun,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February 1958, pp 56,57.

*JPRS

Geographic

Nov 1959

(DC-3156).

Ground Freezing in Peiping Area, by Cheng Ssu-chang,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February 1958, pp 60,61, 66.

*JPRS

Geographic

Nov 1959

(DC-3156)

Population Density of Nan-T'ung Special District,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February 1958, pp 79-82.

*JPRS

Geographic

Nov 1959

(DC-3156).

Aeolian Sand Deposition, by Keng K'uan-hung,

CHINESE, per, Acta Geographica Sinica, Peiping,
No 1, February 1959, pp 38,39.

*JPRS

Geographic

Nov 1959

The Main Characteristics of the Geologic Structure
of China: Preliminary Conclusions, by T. K. Huang.
CHINESE, per. Asia Geologica Review, Vol 40, No
1, 1960, pp 1-37 and one map.
AGIC TC-1262

Sci-Earth Sci
Feb 68

349,014

Preliminary Study of Paleomagnetism of Some
Mesozoic and Cenozoic Red Beds of South China, by
Lee Chuan-ti [Li Cuntí], Lee Hwa-mei [Li Huamei],
Liu Haishan, Liu Chun, Yeh Shu-juan [Ye Sujuan],
9 pp.
CHINESE, per, Acta Geologica Sinica, Vol 43, No 3,
Aug 1963, pp 241-246. 942116456
DRB/Canada

314,465

Sci - Earth Sciences and Oceanography
Nov 66

SINICA
Acta Geophysica Sinica
Filed with
T'ch'iu Wu-li Hsueh-pao

Clinico-pathological Studies on the
Midbrain With Special Reference to
Substantia Nigra and Rigidity,
by E. Otomo, et al.
JAPANESE, per, Acta Geront Jap, Vol 39,
1964, pp 57-63.
NIH 5-50-65 (On Loan)

Sci/BEM
Jul 65

283,670

Phase Contrast Microscopic and Electron Micro-
scopic Observation of Mast Cells, by Misao
Hagihara, 37 pp.

RESEARCH JAPANESE, per, Acta Haematol, Vol XXIII,
1960, pp 747-766.

AEC UCRL-Trans-652

Sci
Jan 61

156,088

On Squares on Grassmann Manifolds, by WU Wen-jun,
24 p.
CHINESE, per, Acta Mathematica Sinica, Vol II,
1953, pp 203-229.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,628

On the Theory of Functions of Several Complex
Variables. I. A Complete System of Orthogonal
Functions in the Hyperbolic Space of Matrices,
by Hua Loo-keng.

CHINESE, per, Acta Math Sinica, Vol II, 1953,
pp 288-323.

Amer Math Soc

Sci-Math

Jan 54

246,442

On Certain Polyhedra with the Same Homotopy Groups
as a Given Sphere, by ZHANG Su-cheng, 18 p.
CHINESE, per, Acta Mathematica Sinica, Vol IV,
1954, pp 201-221.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,625

On the Jacobi Identity, by ZHANG Su-cheng, 12 p.
CHINESE, per, Acta Mathematica Sinica, Vol IV,
1954, pp 365-379.

Am Math Soc
Vol XIXVIII, Ser 2

Sci-Math
Jun 66

302,624

On the Theory of Functions of Several Complex
Variables. II. A Complete Orthonormal System
in the Hyperbolic Space of the n -Hypersphere, by
Eva Loo-kang.

IN CHINESE, per, Acta Math Sinica, Vol V, 1955,
pp 246-252.

Amer Math Soc

Sci-Math

Jan 64

246, 443

Differential Equations of Mixed Type, by
Ding Shu-shi, 11 pp.

CHINESE, par, Acta Math Sinica, Vol V, 1955,
pp 193-204.

Amer Math Soc

Sci-Math

Jan 64

246.427

On the Theory of Functions of Several Complex Variables. III. A Complete Orthonormal System in the Hyperbolic Space of Symmetric and Skew Symmetric Matrices, by Hua Loo-keng.

CHINESE, per, Acta Math Sinica, Vol V, 1955, pp 205-242.

Amer Math Soc

Sci-Math

Jan 64

246, 444

On the Imbedding Problem in Spaces of Paths,
by Ku Chao-hao, 12 pp.
CHINESE, 1955, per, Acta Mathematica Sinica,
Vol V, 1955, pp 369-379.
Amer Math Soc

Sci - Math & Data Proc
Jun 64

261,825

On Pontrjagin Classes, by WU Wen-jun, 10 p.
CHINESE, per, Acta Mathematica Sinica, Vol. V,
1955, pp 401-410.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,629

Inequalities Involve Determinants, by
Hua Loo-keng.

CHINESE, per, Acta Math Sinica, Vol V, 1955,
pp 463-470.

Amer Math Soc

Sci-544 2241

Jan 64

246,445

On the Borsuk Absolute Homotopy Extension
Property, by CHOW Sho-kwan, 10 p.
CHINESE, per, Acta Mathematica Sinica, Vol VI,
1956, pp 233-241.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,632

On Secondary Products and Spherical Products, by
ZHAN Su-cheng, 6 p.
CHINESE, per, Acta Mathematica Sinica, Vol VI,
1956, pp 631-637.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,626

Some Classes of Starlike Functions, by WU Zwao-
jen, 14 p.
CHINESE, per, Acta Mathematica Sinica, Vol VII,
1957, pp 167-179.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,631

On the Relation Between Smith Operations and
Streamed Powers, by WU Wen-jun, 8 p.
CHINESE, per, Acta Mathematica Sinica, Vol VII,
1957, pp 235-241.

Am Math Soc
Vol XXXVIII, Ser 2

Sci-Math
Jun 66

302,630

Acta Mathematica Sinica, Vol 8, No 3, 1958

Full tr by The American Mathematical Society
Vol 9, No 1, 1967

Available at Ly Serials

/Feb 7)

Acta Mathematica Sinica, Vol 8, No 4, 1958.

Full tr by The American Mathematical Society
Vol 9, No 2, 1967

Available at Ly Serials

Feb 7

Acta Mathematica Sinica, Vol 9, No 1, 1959.

Full tr by The American Mathematical Society
Vol 9, No 3, 1967

Available at Ly Serials

Feb 70

Acta Mathematica Sinica, Vol 9, No 2, 1959

Full tr by The American Mathematical Society
Vol 9, No 4, 1967

Available at Ly Serials

Feb 70

Acta Mathematica Sinica, Vol 9, No 3, 1959
Full tr by The American Mathematical Society
Vol 9, No 5, 1967

Available at Ly Serials

Feb 70

Acta Mathematica Sinica, Vol 9, No 4, 1959

Full tr by The American Mathematical Society
Vol 9, No 6, 1967

Available at my Serials

Feb 70

Physics and Mathematics, 9 pp.
CHINESE, per, Acta Mathematica Sinica, Vol 14,
No 3, May 1964.
JPRS 53010

May 71

SINCA Acta Mechanica Sinica

✓
Filed in with

✓ Hsueh Hsueh Pao

Research on Austenitic Cr-Mn-C-N Stainless Steels,
by Chi-mei Hsiao.

CHINESE, per, Acta Metallurgica Sinica, No 2,
1958, pp 138-180.

BISI 1624

Sci - Min/Met

Sep 60

124,981

Corrosion Defects in Rimming Steel
by Hsiang-hua Shao. UNCL

CHINESE, per, Acta Metallurgica Sinica,
Mar 1959, pp 16-21.

BISI 1959

(19:15b.GG.)

Sci - Min/Met
Jan 50

104, 574

On the occasion of International Festival Week of
Independent Peoples in the Peace Center Square
Cebu City, Philippines. 1964

OFFICIAL, per, Acta Metallurgica Senior, No 1,
1965, pp 69-74.

DEPT 1397
(113.10.0)

Sci. - Eng./Tech.
Oct 55

17 134

Desulphurization of Cast Iron by Electrolyzing
Slag.

CHINESE, per, Acta Metallurgica Sinica, Vol IV,
No 3, 1959, pp 270-281.

Foundry Trade Journal
23 Mar 1961, pp 363-368

Sci - Engr, Min/Met

Jun 61

The Effect of the Thickness and the Thermal
Conductivities of the Refractory Linings in the
Blast Furnace Bottom on the Temperature Field of
the Bottom - I, by Wan Shu-wing.

CHINESE, *Acta Metallurgica Sinica*, Vol IV,
Sep 1959, pp 195-205.

BISI 2015

Sci - Engr

173,791

Nov 61

Some Problems of the Heat Flow Through the Small
Furnace Hearth With Carbon Lining - II, by
Wan Shu-ming.

CHINA, par, Acta Metallurgica Sinica, vol. 15,
Sep 1979, pp 205-216.

BISI 2016

Sci - Engr

173.792

Nov 61

A Brief Note on the Improvement of the Method
of Measuring Vertical Currents in the Free
Atmosphere with the "Comb" Radiosonde, by
T. S. Li,

CHINESE, per, Acta Met Sinica, Vol XXVII,
1956, pp 61-68.

Phys
Aug 59

~~1153~~
CB as CCT-1663

Turbulent Exchange in the Friction Layer, by
Ber-ling Chao.

~~FRANCE~~ CHINESE, per, Acta Met Sinica, Vol XXVII, 1956,
pp 195-218.

Sci - Geophys

Mar 59

~~SECRET~~
Columbia Tech Trans
as
CCT-1162

Reducing Segregation in Rimming Steel. I. Blowing
Oxygen Into Ingots, by Shao Hsiang-hua, Pang
Yueh-chia. UHCL.

CHINESE, per, Acta Met Sinica, No 2, 1958,
pp 98-109.

RI81 1657

(19)

Sci - Min/Mat
May 60

115,652

A Note on the Climatological Effect on the Formation
of the Mean Temperature Field, by Pao-chen Chu,
6 pp.

CHINESE, per, Acta Meteorol Sinica, Vol XXVIII,
1957, pp 315-318.

AEC Tr-4216

Sci
Jun 61

155966

Utilization of Past Data in Numerical
Forecasting, by Koo Chen-Chao.
CHINESE, per, Acta Meteorologica Sinica (Ch'i-
Hsiang Tsueh-Pao), Vol 29, No 3, 1958,
PP 177-181.
AFGRI-68-0273 P10022'168
May 1968
Translation, No 1
EMI-66-63

Sci/Atmos
Oct 68

368,401

Investigations Into the Problem of Blown
Sand, by Chen-Hsing Liu.
CHINESE, per, Acta Meteorological Sinica,
Vol 31, No 1, 1960, pp 75-91.
CSIRO/No. 7243

Sci 67 (Jul)

334,257

The Regularity of Atmospheric Turbulent Mixing
in the Surface Layer. by Liu Chen-hsing
(Liu Chen-hsing).
CHINESE, per. Acta Meteorologica Sinica, Vol 31.
No 2, 1960, pp 159-170.
*AFCL

Sci-Atmos
Oct 68

A Numerical Experiment on the Processes of
Topographic Perturbations in a Baroclinic
Atmosphere, by Zhai Yong-Ti.
CHINESE, par, Acta Meteorologica Sinica,
Vol 32, No 1, March 1962, pp 37-43.
Tr No 33, Nov 1968
AIR/AFCEI/68-0609

Sci/Atmos
Feb 69

354,843

Some Basic Problems on the Dynamics of Small-Scale Processes in the Atmosphere, by
Chao Jih-ping (Ch'ao Chi-p'ing),
CHINESE, per. Acta Meteorologica Sinica, Vol 32,
No 2, June 1962, pp 104-118.
*AFCL

Sci-Atmos
Oct 68

An Experimental Study on Artificial Condensation
Nuclei, by Ye Jia-Dong.

CHINESE, per, Acta Meteorologica Sinica,

Vol 32, No 3, Sept 1962, pp 232-239.

Tr No 36, Dec 1968

AIR/AFCL/68-0629

Sci/Flyrs
Feb 69

354,844

Precipitation Produced by Gravitational
Coalescence in Shallow Warm Clouds Under
Fluctuating Conditions, by Hsu Hsu-ying.
CHINESE, per, Acta Meteorologica Sinica,
Vol 33, No 1, Feb 1963, pp 108-114.
*AFCEL

Scientific Ser

Formation and Destruction of Thermal Wind in a
Simple Baroclinic Atmosphere, by Chen Chu-shih,
50 p.

CHINESE, pr. Acta Meteorologica Sinica, Vol XXXIII,
No 182, 1963, pp 51-63, 153-162. 9698748
AF Cambridge Res Lab
Emanuel College - EM 65-22

Sci- E. Sci. & Hist
Jan 60

A Simple Two-layer Model and Its Extension,
by Iliac Tung-Hsien,
CHINESE, per, Acta Meteorologica Sinica (Ch'i-
Hsiang Hsueh-Pao), Vol 29, No 3, 1958,
pp 162-175.
AFCHL-68-0276 F10022/1,68-V
May 1968
Translation, No 4.
EHT-66-62

Sci/Atmos
Oct 68

368,407

Precipitation Produced by Gravitational Coalescence
in Shallow Warm Clouds Under Fluctuating Conditions,
by Hua-Ying Hsu, Chen-Chao Kuo.
CHINESE, per, Acta Meteorologica Sinica (Ch'i-Hsiang
Hsueh-Pao, Vol 33, No 1, 1963, pp 108-114.
Tr No 43, April 1969
AIR/AFCL/69-0141

Sci/Atmos
Aug 69

388,764

Some Comments on the Article "The Regularity
of Atmospheric Turbulent Mixing in the Surface
layer, by Chen Chia-i (Ch'en Chia-i).
CHINESE, per. Acta Meteorologica Sinica. Vol 33.
No 1, Feb 1963, p 129.
*AFCL

Sci-Phys
Oct 68

Reply to Chen Chia-I in Response to His Comments
on the Article "The Regularity of Atmospheric
Turbulent Mixing in the Surface Layer", by
Liu Chen-hsing (Liu Chen-hsing).
CHINESE, per, Acta Meteorologica Sinica, Vol 33,
no 1, Feb 1963, p 130.
*AFCR

Sci-Phys
Oct 68

A Dynamic Model for the Numerical Prediction
of Baroclinic Flows, by Chin Tseng-hao, 26 p.
CHINESE, per, Acta Meteorologica Sinica, Vol XXXIII,
No 2, 1963, pp 131-144. 9698747
AF Cambridge Res Lab
Emmanuel College-EMM 65-23

Sci- E. S. L. Act
Jan 66

Evolution of Individual Cumulus, by Chen Jui-yung,
CHINESE, por, Acta Meteorologica Sinica, Vol XXXIII,
No 2, 1963, pp 257-270. 9698753
AF Cambridge Res Lab
Emanuel College-EM 65-1

Sci-1488
Jan 66

Characteristic Parameters and Dynamical Equations
of Atmospheric Motions, by Zeng, Quing-Zun.

CHINESE, per, Acta Meteor Sinica, Vol 33, No 4,
1965, pp 472-483.

NLL Ref: 9021.7 (Trans 32)

*AFRL

Sci/Atmos
Dec 69

398,259

The Influence of Large-Scale Topography on the
Instability of Disturbances, by Wu Jung-sen
(Wu Jung-Sheng).
CHINESE, per, Acta Meteorologica Sinica, Vol 34,
No 1, Feb 1964, pp 11-19.
*ATCRL

Sci-Bar Sci
Oct 68

The Interaction Between Basic Current and Disturbances
in a Baroclinic Atmosphere, by Chen Yung-San.

CHINESE, per, Acta Meteorologica Sinica, (Ch'i-Hsiang
Hsueh-Pao), Vol 34, No 1, Feb 1967, pp 20-30.

Tr No 31, Nov 1968

AIR/APCRL/68-0607

Sci/Atmos
Mar 69

376,898

Ice Crystal Formation Mechanism and Dry
Ice Evaporation, by Chao Po-in 16 p.
CHINESE, per, Acta Meteorologica Sinica,
Vol XXIV, No 1, 1964, pp 87-93.
AF Cambridge Res Lab
Ehmanhol College-EM-65-2

Sci-
Jan 66

Phys

The Influence of a Mountain on the Displacement of Barotropic Disturbances, by Wu Jung-Sen.
CHINESE, per, Acta Meteorologica Sinica, (Ch'i-Hsiang Hsueh-Pao), Vol 34, No 2, 1964,
pp 192-197.

ATCRL 68-0274

P100224268-V

May 1968

Translation, No 2

EMI-66-67

Sci/Ear
Oct 68

368,402

Turbulence in the Surface Layer of the Atmosphere
Under Different Thermal Stratifications, by
Pa Fai-min (P'ui P'ei-min).
CHINESE, per, Acta Meteorologica Sinica, Vol 34,
No 2, May 1964, pp 211-224.
*AFRL

Sci-Atmos
Oct 68

The Influence of Correlation Time of Fluctuation
Fields on the Stochastic Growth of Water Droplets,
by Wen Ching-Sung.
CHINESE, per, Acta Meteorologica Sinica, (Ch'i-Hsiang
Hsueh-Pao), Vol 34, No 3, 1964, pp 369-377.
Tr No 35, Dec 1968
AIR/APCRL/68-0628

507

3 x 11

Adaptation Between the Pressure and the Wind
Field in Meso- and Small-Scale Motions, by
Yeh Tu-Cheng, Li Mei-Tsun.
CHINESE, per, Acta Meteorologica Sinica (Ch'i-
Hsiang Hsueh-Pao), Vol 34, No 4, 1964,
pp 409-423.
AFRL-68-0275 P100224368-7
May 1968
Translation, No 3
EHS-66-131

Sci/Atmos
Oct 68

368,408

Convective Instability of Inertia Waves and
Physical Analysis of the Formation of Typhoons
at the Early Stage, by Chen Chu-Shih.
CHINESE, per, Acta Meteorologica Sinica, (Ch'i-
Hsiang Hsueh-Pao), Vol 34, No 4, 1964,
pp 433-442.

AFRL-68-0292

P100224868-V

May 1968

Translation, No 3

EMI-66-132

Sci/Atmos
Oct 68

368,403